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ABSTRACT OF THE DISCLOSURE

10 A process for blocking a device for detection of  
biochemically active molecules is performed by the steps  
of:

bringing in the presence of an aqueous medium a de-  
15 tection device having probe molecules, ionic reactive  
groups, and non-ionic reactive groups on its surface,  
into contact with compounds which react with the non-  
ionic reactive groups to produce covalent bondings and  
compounds which form electrostatic bondings with the  
ionic reactive groups, simultaneously or separately;

20 and

washing the surface of the detection device with an  
aqueous solvent or a water-miscible solvent.

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